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ABSTRACT OF THE DISCLOSURE

A method for providing automated access to a plurality of data media located in an extendable drawer in an opening in a data storage system is provided. Briefly, one such method comprises the steps of: receiving information associated with one of the plurality of data media located in the drawer; based on the information associated with one of the plurality of data media, determining the corresponding predefined position relative to the opening in the data storage system; and positioning the drawer in the predefined position relative to the opening in the data storage system.